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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16368	authenticat\$3 adj5 device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:08
L2	32	l1 same (select\$3 adj5 method)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:11
L3	5717	(select\$3 near5 authenticat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:11
L4	508	l1 same l3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:12
L5	378	l1 with l3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:12
L6	1	l5 same descrambl\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:12
L7	3	l5 and descrambl\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:13
L8	84	l5 and (type near5 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:13
L9	5	l8 and (reproduc\$3 adj5 (data or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:13

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L1	2	"6578149".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:51
L2	1	I1 and (authenticat\$3 with descrambl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:01
L3	2	"7043645".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:01
L4	1	I3 and (authenticat\$3 with descrambl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:11
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L6	14	I5 and (authenticat\$3 same (descrambl\$3 or scrambl\$3 or decrypt\$3 or encrypt\$3 or decipher\$3 or encipher\$3 or decod\$3 or encod\$3 or cod\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:41
L7	848	((plural\$3 or multiple) with authenticat\$3) same ((pluarl\$3 or multiple) with (descrambl\$3 or scrambl\$3 or decrypt\$3 or encrypt\$3 or decipher\$3 or encipher\$3 or decod\$3 or encod\$3 or cod\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:43
L8	0	I7 same (reproduc\$3 near5 (data or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:44

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L10	981	380/201.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:47
L11	208	380/202.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:47
L12	336	380/203.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:47
L13	75	380/229.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:56
L14	60	380/230.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:47
L15	1546	705/51.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:56
L16	851	705/57.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:56
L17	233	705/58.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:56
L18	884	705/59.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:57

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L19	1815	713/168.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 09:35
L20	896	(l10 or l11 or l12 or l15 or l16 or l17 or l18 or l19) and (reproduc\$3 near5 (data or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 09:36
L21	5	l20 and ((plural\$3 or multiple) with authenticat\$3) same ((plural\$3 or multiple) with (descrambl\$3 or scrambl\$3 or decrypt\$3 or encrypt\$3 or decipher\$3 or encipher\$3 or decod\$3 or encod\$3 or cod\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 09:37

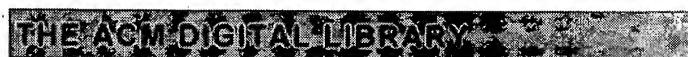
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1 Security analysis II: Digital watermarking security considerations

Rade Petrovic, Babak Tehranchi, Joseph M. Winograd
 September 2006 **Proceeding of the 8th workshop on Multimedia and security MM&Sec '06**

Publisher: ACM Press

Full text available: pdf(253.62 KB) Additional Information: full citation, abstract, references, index terms

In this paper, we review our past experience with security of copy control audio watermarks, particularly related to SDMI. We also classify and analyze attacks published in literature and propose a number of security enhancement techniques for copy control and other digital watermarking applications. One type of security measure is based on uncoordinated selection of hiding places between embedders and extractors, with statistical analysis of expected matches. This approach reduces the repeatabi ...

Keywords: SDMI, copy control, digital rights management, digital watermarking, watermark attacks

2 Viewpoint: signing your 011001010

Boaz Gelbord
 December 2000 **Communications of the ACM**, Volume 43 Issue 12

Publisher: ACM Press

Full text available: pdf(85.66 KB) html(9.83 KB) Additional Information: full citation, index terms

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1 Cryptography and data security

Dorothy Elizabeth Robling Denning
January 1982 Book

Publisher: Addison-Wesley Longman Publishing Co., Inc.

Full text available:  pdf(19.47 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

From the Preface (See Front Matter for full Preface)

Electronic computers have evolved from exiguous experimental enterprises in the 1940s to prolific practical data processing systems in the 1980s. As we have come to rely on these systems to process and store data, we have also come to wonder about their ability to protect valuable data.

Data security is the science and study of methods of protecting data in computer and communication systems from unauthorized disclosure ...



2 Cryptographic key management

 Dahl A. Gerberick
May 1990 **ACM SIGSAC Review**, Volume 8 Issue 2

Publisher: ACM Press

Full text available:  pdf(962.96 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

There are two main issues concerning data security on networks; controlling access and the vulnerability of data communication links. A brief introduction to the various techniques which may be applied to these concerns are given in this paper.



3 Secure communication using remote procedure calls

 Andrew D. Birrell
February 1985 **ACM Transactions on Computer Systems (TOCS)**, Volume 3 Issue 1

Publisher: ACM Press

Full text available:  pdf(1.21 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)



Research on encryption-based secure communication protocols has reached a stage where it is feasible to construct end-to-end secure protocols. The design of such a protocol, built as part of a remote procedure call package, is described. The security abstraction presented to users of the package, the authentication mechanisms, and the protocol for encrypting and verifying remote calls are also described.

 **Internet Privacy Enhanced Mail**

Stephen T. Kent

August 1993 **Communications of the ACM**, Volume 36 Issue 8**Publisher:** ACM PressFull text available:  pdf(4.82 MB)Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#), [review](#)**Keywords:** Internet Privacy Enhanced Mail**5 Atomicity in electronic commerce** J. D. TygarMay 1996 **Proceedings of the fifteenth annual ACM symposium on Principles of distributed computing PODC '96****Publisher:** ACM PressFull text available:  pdf(1.74 MB)Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**6 Cryptology in Transition** Abraham LempelDecember 1979 **ACM Computing Surveys (CSUR)**, Volume 11 Issue 4**Publisher:** ACM PressFull text available:  pdf(1.63 MB)Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**7 Public protection of software** Amir Herzberg, Shlomit S. PinterOctober 1987 **ACM Transactions on Computer Systems (TOCS)**, Volume 5 Issue 4**Publisher:** ACM PressFull text available:  pdf(1.78 MB)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

One of the overwhelming problems that software producers must contend with is the unauthorized use and distribution of their products. Copyright laws concerning software are rarely enforced, thereby causing major losses to the software companies. Technical means of protecting software from illegal duplication are required, but the available means are imperfect. We present protocols that enable software protection, without causing substantial overhead in distribution and maintenance. The pro ...

8 Distributed operating systems Andrew S. Tanenbaum, Robert Van RenesseDecember 1985 **ACM Computing Surveys (CSUR)**, Volume 17 Issue 4**Publisher:** ACM PressFull text available:  pdf(5.49 MB)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Distributed operating systems have many aspects in common with centralized ones, but they also differ in certain ways. This paper is intended as an introduction to distributed operating systems, and especially to current university research about them. After a discussion of what constitutes a distributed operating system and how it is distinguished from a computer network, various key design issues are discussed. Then several examples of current research projects are examined in some detail ...

9 Computer security: a course Lance HoffmanDecember 1974 **ACM SIGCAS Computers and Society**, Volume 5 Issue 4

Publisher: ACM Press

Full text available:  pdf(541.06 KB) Additional Information: [full citation](#)

10 [Computers and Privacy: A Survey](#)

 Lance J. Hoffman

June 1969 **ACM Computing Surveys (CSUR)**, Volume 1 Issue 2

Publisher: ACM Press

Full text available:  pdf(1.74 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



11 [Experiences with the Amoeba distributed operating system](#)

 Andrew S. Tanenbaum, Robbert van Renesse, Hans van Staveren, Gregory J. Sharp, Sape J. Mullender

December 1990 **Communications of the ACM**, Volume 33 Issue 12

Publisher: ACM Press

Full text available:  pdf(2.71 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)



The Amoeba project is a research effort aimed at understanding how to connect multiple computers in a seamless way [16, 17, 26, 27, 31]. The basic idea is to provide the users with the illusion of a single powerful timesharing system, when, in fact, the system is implemented on a collection of machines, potentially distributed among several countries. This research has led to the design and implementation of the Amoeba distributed operating system, which is being used as a prototype and veh ...

12 [Wide-address spaces: exploring the design space](#)

 Alberto Bartoli, Sape J. Mullender, Martijn van der Valk

January 1993 **ACM SIGOPS Operating Systems Review**, Volume 27 Issue 1

Publisher: ACM Press

Full text available:  pdf(617.44 KB) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)



In a recent issue of Operating System Review, Hayter and McAuley [1991] argue that future high-performance systems trade a traditional, bus-based organization for one where all components are linked together by network switches (the Desk-Area Network). In this issue of Operating System Review, Leslie, McAuley and Mullender conclude that DAN-based architectures allow the exploitation of shared memory on a wider scale than just a single (multi)processor. In this paper, we will explore how emerging ...

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1 SIGCOMM 1- Software-hardware interactions: An experimental application of cryptography to a remotely accessed data system

J. L. Smith, W. A. Notz, P. R. Osseck

August 1972 **Proceedings of the ACM annual conference - Volume 1 ACM'72**

Publisher: ACM Press

Full text available: [pdf\(1.46 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

An experimental system has been developed which illustrates ways cryptography can be applied to certain data-security problems concerning remotely accessible data files. These problems are in two main classes: security of data while in transit over communications lines and security of data while in storage. The system makes use of a combination of software and special hardware to provide enciphering and deciphering of messages between a terminal and a data processor. Not only is the content of m ...

Keywords: communication security, cryptography, data communications, data security, data-base protection, file protection, teleprocessing, terminals authentication, time-shared systems



2 Cryptography and data security

Dorothy Elizabeth Robling Denning
January 1982 Book

Publisher: Addison-Wesley Longman Publishing Co., Inc.

Full text available: [pdf\(19.47 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

From the Preface (See Front Matter for full Preface)

Electronic computers have evolved from exiguous experimental enterprises in the 1940s to prolific practical data processing systems in the 1980s. As we have come to rely on these systems to process and store data, we have also come to wonder about their ability to protect valuable data.

Data security is the science and study of methods of protecting data in computer and communication systems from unauthorized disclosure ...



3 Internet Privacy Enhanced Mail

Stephen T. Kent
August 1993 **Communications of the ACM**, Volume 36 Issue 8

Publisher: ACM Press

Full text available:  pdf(4.82 MB)Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#), [review](#)**Keywords:** Internet Privacy Enhanced Mail**4 Computer security: a course** Lance HoffmanDecember 1974 **ACM SIGCAS Computers and Society**, Volume 5 Issue 4**Publisher:** ACM PressFull text available:  pdf(541.06 KB) Additional Information: [full citation](#)

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1 **Distributed systems - programming and management: On remote procedure call**

Patrícia Gomes Soares

November 1992 **Proceedings of the 1992 conference of the Centre for Advanced Studies on Collaborative research - Volume 2 CASCON '92****Publisher:** IBM PressFull text available:  pdf(4.52 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

The Remote Procedure Call (RPC) paradigm is reviewed. The concept is described, along with the backbone structure of the mechanisms that support it. An overview of works in supporting these mechanisms is discussed. Extensions to the paradigm that have been proposed to enlarge its suitability, are studied. The main contributions of this paper are a standard view and classification of RPC mechanisms according to different perspectives, and a snapshot of the paradigm in use today and of goals for t ...

2 **Cryptography and data security**

Dorothy Elizabeth Robling Denning

January 1982 Book

Publisher: Addison-Wesley Longman Publishing Co., Inc.Full text available:  pdf(19.47 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)**From the Preface (See Front Matter for full Preface)**

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3 **Internet Privacy Enhanced Mail**

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4 Report on the Second European SIGOPS Workshop "making distributed systems work" 

Sape Mullender

January 1987 **ACM SIGOPS Operating Systems Review**, Volume 21 Issue 1

Publisher: ACM Press

Full text available:  pdf(1.89 MB) Additional Information: [full citation](#), [index terms](#)

5 Cryptology in Transition 

Abraham Lempel

December 1979 **ACM Computing Surveys (CSUR)**, Volume 11 Issue 4

Publisher: ACM Press

Full text available:  pdf(1.63 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

6 The process agent model and message passing in a distributed processing VR 

system

Warren Blumenow, George Spanellis, Barry Dwolatzky

September 1997 **Proceedings of the ACM symposium on Virtual reality software and technology VRST '97**

Publisher: ACM Press

Full text available:  pdf(1.12 MB) Additional Information: [full citation](#), [references](#), [index terms](#)

7 Computers and Privacy: A Survey 

Lance J. Hoffman

June 1969 **ACM Computing Surveys (CSUR)**, Volume 1 Issue 2

Publisher: ACM Press

Full text available:  pdf(1.74 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

8 The National Software Works: A distributed processing system 

Robert E. Millstein

January 1977 **Proceedings of the 1977 annual conference ACM '77**

Publisher: ACM Press

Full text available:  pdf(775.79 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The National Software Works (NSW) is a significant new step in the development of distributed processing systems and computer networks. NSW is an ambitious project to link a set of geographically distributed and diverse hosts with an operating system which appears as a single entity to a prospective user. An initial version of NSW spanning TENEX, MULTICS, and IBM 360 computers has been in regular operation since May 1977. Further enhancement of this system to provide better reliability, imp ...

9 Public protection of software 

Amir Herzberg, Shlomit S. Pinter

October 1987 **ACM Transactions on Computer Systems (TOCS)**, Volume 5 Issue 4

Publisher: ACM Press

Full text available:  pdf(1.78 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

One of the overwhelming problems that software producers must contend with is the unauthorized use and distribution of their products. Copyright laws concerning software

are rarely enforced, thereby causing major losses to the software companies. Technical means of protecting software from illegal duplication are required, but the available means are imperfect. We present protocols that enable software protection, without causing substantial overhead in distribution and maintenance. The pro ...

10 The Prospects for the Utilization of Informational-Logical Machines in Chemistry

 (USSR)

L. L. Gutenmakher, G. E. Vleduts

April 1961 **Journal of the ACM (JACM)**, Volume 8 Issue 2

Publisher: ACM Press

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The **authentication** is done for making sure of a person with whom the data is communicated, and key information is sent/received for **descrambling** purpose. ...

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[0008] An apparatus for **reproducing data** includes a plurality of authenticating means so as to allow **authentication** between apparatuses by switching among ...

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Data recording/reproduction apparatus and method - Patent 6778757

This embodiment represents an apparatus for recording/**reproducing data** in a **authentication** unit for the MPEG decoder, numeral 72 a CSS **descramble** unit ...

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Data recording/reproduction apparatus and method - Patent 20040190424

The **authentication** unit #3 (28), on the other hand, includes a **descramble** unit 29 for canceling the scramble which has prevented the data in the disk from ...

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Data recording/reproduction apparatus and method - Patent 7116893

This embodiment represents an apparatus for recording/**reproducing data** in a **authentication** unit for the MPEG decoder, numeral 72 a CSS **descramble** unit ...

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Reproducing apparatus, recording apparatus and display apparatus ...

[0008] An apparatus for **reproducing data** includes a plurality of authenticating means so as to allow **authentication** between apparatuses by switching among ...

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EP951019 Hitachi european software patent - Method for ...

The **authentication** is done for making sure of a person with whom the data is communicated, and key information is sent/ received for **descrambling** purpose. ...

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EP1443510 Hitachi european software patent - Method and apparatus ...

The **authentication** is done for making sure of a person with whom the data is communicated, and key information is sent/ received for **descrambling** purpose. ...

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Data recording/reproduction apparatus and method - US Patent 7116893

This embodiment represents an apparatus for recording/**reproducing data** in a **authentication** unit for the MPEG decoder, numeral 72 a CSS **descramble** unit ...

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The **authentication** of the broadcast frame can be performed without a time key for **descrambling** the scrambled digital broadcasting transport stream, ...

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PatentScope Search: PA/samsung

The **authentication** of the broadcast frame can be performed without a time key for **descrambling** the scrambled digital broadcasting transport stream, ...

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METHOD FOR REPRODUCING DATA, APPARATUS FOR REPRODUCING DATA ...

The **authentication** is done for making sure of a person with whom the data is communicated, and key information is sent/received for **descrambling** purpose. ...

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